

# Koh Meng Aw Yong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/620166/publications.pdf>

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8  
papers

823  
citations

1163117

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1588992

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9  
docs citations

9  
times ranked

1653  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterogeneity at the invasion front of triple negative breast cancer cells. <i>Scientific Reports</i> , 2020, 10, 5781.	3.3	14
2	Mechanics-guided embryonic patterning of neuroectoderm tissue from human pluripotent stem cells. <i>Nature Materials</i> , 2018, 17, 633-641.	27.5	174
3	Mechanotransduction-Induced Reversible Phenotypic Switching in Prostate Cancer Cells. <i>Biophysical Journal</i> , 2017, 112, 1236-1245.	0.5	20
4	Self-organized amniogenesis by human pluripotent stem cells in a biomimetic implantation-like niche. <i>Nature Materials</i> , 2017, 16, 419-425.	27.5	189
5	Tracking the tumor invasion front using long-term fluidic tumoroid culture. <i>Scientific Reports</i> , 2017, 7, 10784.	3.3	24
6	Morphological Effects on Expression of Growth Differentiation Factor 15 (GDF15), a Marker of Metastasis. <i>Journal of Cellular Physiology</i> , 2014, 229, 362-373.	4.1	30
7	Microfluidic Blood Cell Sorting: Now and Beyond. <i>Small</i> , 2014, 10, 1687-1703.	10.0	134
8	Hippo/YAP-mediated rigidity-dependent motor neuron differentiation of human pluripotent stem cells. <i>Nature Materials</i> , 2014, 13, 599-604.	27.5	238